

APPENDIX 1

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RI/FS OVERSIGHT COSTS

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Narrative Cost Summary

- TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
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1. The United States Environmental Protection Agency has incurred at least \$25,367.28 for Regional Payroll Costs.
2. The United States Environmental Protection Agency has incurred costs of at least \$10,846.04 for ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT) contract expenditures. The total represents the amount spent under the LOCKHEED ENVIRONMENTAL ENGINEERING contract.
3. The United States Environmental Protection Agency has incurred costs of at least \$334.74 for INTERAGENCY AGREEMENT (IAG) COSTS contract expenditures. The total represents the amount spent under the DEPARTMENT OF INTERIOR contract.
4. The United States Environmental Protection Agency has incurred costs of at least \$33,000.00 for STATE COOPERATIVE AGREEMENT (SCA) COSTS contract expenditures. The total represents the amount spent under the STATE OF DELAWARE contract.
5. The United States Environmental Protection Agency has incurred costs of at least \$74,221.95 for TECHNICAL ENFORCEMENT SUPPORT (TES) CONTRACT COSTS contract expenditures. The total represents the amount spent under the DYNAMAC CORPORATION contract.
6. The United States Environmental Protection Agency has incurred costs of at least \$24,266.73 for Contract Lab Program (CLP) contract expenditures.
7. The United States Environmental Protection Agency has incurred at least \$54,896.38 for Indirect Costs.

Total Site Costs before Cost Recovery Collections..... \$222,933.12

Collections/Adjustments..... (\$127,679.24)

Total Site Costs:

\$95,253.88

Itemized Cost Summary

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
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REGIONAL PAYROLL COSTS	\$25,367.28
ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT)	
LOCKHEED ENVIRONMENTAL ENGINEERING (68-D1-0158)	\$10,846.04
INTERAGENCY AGREEMENT (IAG) COSTS	
DEPARTMENT OF INTERIOR (DW14425801)	\$334.74
STATE COOPERATIVE AGREEMENT (SCA) COSTS	
STATE OF DELAWARE (356701)	\$33,000.00
TECHNICAL ENFORCEMENT SUPPORT (TES) CONTRACT COSTS	
DYNAMAC CORPORATION (68-W9-0005)	\$74,221.95
CONTRACT LAB PROGRAM (CLP) COSTS	
FINANCIAL COST SUMMARY	\$24,266.73
EPA INDIRECT COSTS	\$54,896.38
TOTAL SITE COSTS BEFORE COST RECOVERY COLLECTIONS	\$222,933.12
COLLECTIONS/ADJUSTMENTS	(\$127,679.24)
Total Site Costs:	<u><u>\$95,253.88</u></u>

Regional Payroll Costs

- TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
AJL, DIANE F. SUPERVISORY ATTORNEY	1994	09	0.50	17.54
			0.50	\$17.54
BECK, MARY F. ENVIRONMENTAL ENGINEER	1993	10	1.00	29.01
			1.00	\$29.01
CHANDLER, THERESA L. ENVIRONMENTAL PROTECTION SPECIALIST	1993	19	1.00	19.48
			1.00	\$19.48
DAVIS, ROBERT S BIOLOGIST	1991	19	1.00	25.91
	1993	07	3.00	86.30
		11	7.00	209.02
		15	3.00	89.59
			14.00	\$410.82
DEHNHARD, STEPHANIE ENVIRONMENTAL SCIENTIST	1991	14	1.50	29.27
		18	3.00	60.38
		22	1.00	23.21
		25	0.50	11.45
		26	18.00	418.16
		27	40.00	929.24
	1992	01	8.00	185.85
		02	0.50	11.44
		03	14.50	336.43
		05	2.00	46.41
		06	0.50	11.44
		07	2.00	46.41
		10	23.00	550.78
		11	5.00	120.89
		12	6.00	145.06
		13	7.50	181.19
		15	3.00	72.52
		16	6.00	145.06
		17	0.20	4.76
		18	1.00	24.16

Regional Payroll Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
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<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
DEHNHARD, STEPHANIE	1992	19	14.00	349.43
		20	15.50	386.90
		21	7.50	187.22
		22	20.00	499.25
		23	4.50	112.32
		24	11.00	274.58
		25	1.50	37.43
		26	2.50	62.41
		27	4.00	99.85
	1993	01	2.00	49.91
		03	0.50	12.48
		05	1.50	37.43
		06	0.50	12.48
		07	13.00	324.51
		10	0.50	12.95
		12	2.00	51.80
			243.70	\$5,865.06
DODD, JEFFREY A.	1991	24	18.00	421.94
ENVIRONMENTAL SCIENTIST	1992	01	2.00	46.79
		03	2.00	46.86
		05	2.00	46.86
		06	6.00	140.54
		07	16.00	374.75
		18	3.00	78.52
		20	3.00	78.50
		21	11.00	287.83
		24	1.00	26.16
			64.00	\$1,548.75
HENDERSHOT, MICHAEL	1998	15	6.00	264.38
ATTORNEY ADVISOR		17	2.00	88.13
		20	2.00	88.13
			10.00	\$440.64
IOVEN, DAWN A.	1991	15	2.00	54.32
TOXICOLOGIST		19	6.00	163.08

Regional Payroll Costs

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<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
IOVEN, DAWN A.	1991	24	8.00	217.43
	1992	03	3.00	84.09
		06	6.00	168.22
		10	2.00	58.53
		23	1.00	29.27
	1993	07	5.00	150.95
		11	6.00	188.07
		12	33.00	1,034.37
		13	2.00	62.69
		14	22.00	689.56
		15	4.00	125.36
			100.00	\$3,025.94
KARGBO, DAVID M.	1991	15	6.00	177.91
SOIL SCIENTIST		19	2.00	59.34
		23	11.00	360.62
		24	17.00	557.40
		27	10.00	327.84
	1992	03	5.00	163.76
		06	6.00	196.52
		10	2.00	68.23
		12	2.00	68.24
		17	5.00	170.65
		24	12.00	409.57
	1993	07	7.00	238.88
		08	4.00	136.51
		09	2.00	70.69
		11	16.00	565.54
		12	25.00	883.76
		15	5.00	176.74
			137.00	\$4,632.20
LUDZIA, PETER J.	1992	23	7.00	272.01
RPM SECTION CHIEF	1993	07	3.00	119.90
		12	1.00	41.39
			11.00	\$433.30

Regional Payroll Costs

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<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
MALANCONE, DIANE	1994	17	1.00	20.15
FINANCIAL SPECIALIST		22	5.00	100.74
			6.00	\$120.89
NANG-MARINO, LISA M.	1993	06	13.00	371.95
ENVIRONMENTAL ENGINEER		08	27.00	772.51
		09	27.00	801.21
		10	18.00	534.14
		11	28.00	830.88
		12	36.00	1,102.50
		15	32.00	980.00
			181.00	\$5,393.19
NELSON, STEPHEN J.	1993	22	2.00	55.00
COMPUTER SPECIALIST			2.00	\$55.00
PANDZA, STEVEN X.	1993	19	1.00	26.62
ACCOUNTANT		21	7.00	186.31
	1994	17	2.00	57.62
		23	2.00	57.62
		24	3.00	86.43
		27	1.00	28.81
	1995	19	2.00	61.30
		21	1.00	30.64
	1996	21	3.00	97.13
			22.00	\$632.48
ROWE, VIRGINIA E.	1993	21	18.00	375.02
FINANCIAL SPECIALIST		22	2.00	41.67
		23	1.00	20.84
	1994	18	14.00	305.16
		19	8.00	174.37
		22	8.00	179.60
		23	5.00	112.25
		24	8.50	190.83
		25	0.50	11.22
		26	6.00	134.69

Regional Payroll Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

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<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
ROWE, VIRGINIA E.	1994	27	6.00	134.71
	1995	02	3.50	78.58
		03	1.00	22.45
		10	30.00	711.05
			111.50	\$2,492.44
SMITH, ROY L. TOXICOLOGIST	1993	15	4.00	149.90
			4.00	\$149.90
STOKELY, PETER M ENVIRONMENTAL SCIENTIST	1991	22	3.00	72.90
		23	1.00	27.74
			4.00	\$100.64
Total Regional Payroll Costs			912.70	\$25,367.28

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT)

Contractor Name: LOCKHEED ENVIRONMENTAL ENGINEERING
EPA Contract Number: 68-D1-0158
Project Officer(s): THERESA A. SIMPSON
Dates of Service: From: 09/01/1992 To: 08/01/1993
Summary of Service: REFER TO CONTRACTOR INFORMATION SECTION
Total Costs: \$10,846.04

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>Annual Allocation</u>	
12	10/07/1992	207,473.50	R3093	11/06/1992	932.54	1,995.65
14	11/12/1992	585,105.62	R3188	12/15/1992	896.80	1,919.16
15	12/17/1992	539,829.65	R3269	01/15/1993	1,011.41	2,164.43
17	01/20/1993	529,122.71	R3352	02/19/1993	-39.27	-84.04
35	10/06/1993	350,880.51	R4095	11/04/1993	652.66	1,396.70
Total:					<u>\$3,454.14</u>	<u>\$7,391.90</u>

Contract Costs

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ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT)

Contractor Name: LOCKHEED ENVIRONMENTAL ENGINEERING
EPA Contract Number: 68-D1-0158
Project Officer(s): THERESA A. SIMPSON
Dates of Service: From: 09/01/1992 To: 08/01/1993
Summary of Service: REFER TO CONTRACTOR INFORMATION SECTION
Total Costs: \$10,846.04

<u>Voucher Number</u>	<u>Schedule Number</u>	<u>Rate Type</u>	<u>Annual Allocation Rate</u>
12	R3093	Region - Final	2.140011
14	R3188	Region - Final	2.140011
15	R3269	Region - Final	2.140011
17	R3352	Region - Final	2.140011
35	R4095	Region - Final	2.140011

TYLER REFRIGERATION, DE SITE ID = 03 N6

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ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT)

Contractor Name: LOCKHEED ENVIRONMENTAL ENGINEERING

EPA Contract Number: 68-D1-0158

Contractor Information

Technical Instruction Document: 03-920419

Description of tasks:

1) Data validation of contract lab program (CLP) samples (Task 1536)

Sample Case 18509 Iowa lab six soil samples for organics

September 2 - September 30, 1992

EPA contact: S. Dehnhard

2) Data validation of CLP samples (Task 1561)

Sample Case 18535 RECMD lab 12 soil samples for organics

September 22 - October 6, 1992

EPA contact: S. Dehnhard

Technical Instruction Document: 03-921019

Description of tasks:

1) Data validation of CLP samples (Task 2081)

Sample Case 18723 RECMD lab 10 water samples for organics

October 29 - November 19, 1992

EPA contact: S. Dehnhard

2) Data validation of CLP samples (Task 2089)

Sample Case SAS 7431-C AATS lab 7 water samples (vinyl chloride)

November 2 - November 18, 1992

EPA contact: S. Dehnhard

Technical Instruction Document: 03-920421

Description of tasks:

1) Data validation of CLP samples (Task 1545)

Sample Case 18509 Skinner lab 2 water/3 soil samples
for inorganics

September 4 - October 1, 1992

EPA contact: S. Dehnhard

2) Data validation of CLP samples (Task 1570)

Sample Case 18535 KEYPA lab 8 soil samples for inorganics

September 24 - October 13, 1992

EPA contact: S. Dehnhard

Technical Instruction Document: 03921021

Description of tasks:

1) Data validation of CLP samples (Task 2027)

Sample Case 18535 KEYPA 10 samples for inorganics

October 1 - October 13, 1992

TYLER REFRIGERATION, DE SITE ID = 03 N6

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EPA contact: S. Dehnhard

2) Data validation of CLP samples (Task 2082)
Sample Case 18723 Skinner lab 14 water samples for inorganics
October 29 - November 18, 1992
EPA contact: S. Dehnhard

Technical Instruction Document: 03920425

Description of tasks:

1) SAS data review (Task 1394)
July 14 - July 21, 1992

SUPPLEMENTAL DOCUMENTATION: Copies of ESAT Technical Instruction
Documents, ESAT Acknowledgement of Completion forms, QA Review
Assignment Slips, ESAT Data Validation Evaluation Checklists

Contract Costs.

TYLER REFRIGERATION, DE SITE ID = 03 N6

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ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT)

Contractor Name: LOCKHEED ENVIRONMENTAL ENGINEERING

EPA Contract Number: 68-D1-0158

Contractor Information

Technical Instruction Document: 03-920419

Description of tasks:

1) Data validation of contract lab program (CLP) samples (Task 1536)

Sample Case 18509 Iowa lab six soil samples for organics

September 2 - September 30, 1992

EPA contact: S. Dehnhard

2) Data validation of CLP samples (Task 1561)

Sample Case 18535 RECMD lab 12 soil samples for organics

September 22 - October 6, 1992

EPA contact: S. Dehnhard

Technical Instruction Document: 03-921019

Description of tasks:

1) Data validation of CLP samples (Task 2081)

Sample Case 18723 RECMD lab 10 water samples for organics

October 29 - November 19, 1992

EPA contact: S. Dehnhard

2) Data validation of CLP samples (Task 2089)

Sample Case SAS 7431-C AATS lab 7 water samples (vinyl chloride)

November 2 - November 18, 1992

EPA contact: S. Dehnhard

Technical Instruction Document: 03-920421

Description of tasks:

1) Data validation of CLP samples (Task 1545)

Sample Case 18509 Skinner lab 2 water/3 soil samples
for inorganics

September 4 - October 1, 1992

EPA contact: S. Dehnhard

2) Data validation of CLP samples (Task 1570)

Sample Case 18535 KEYPA lab 8 soil samples for inorganics

September 24 - October 13, 1992

EPA contact: S. Dehnhard

Technical Instruction Document: 03921021

Description of tasks:

1) Data validation of CLP samples (Task 2027)

Sample Case 18535 KEYPA 10 samples for inorganics

October 1 - October 13, 1992

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
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EPA contact: S. Dehnhard

2) Data validation of CLP samples (Task 2082)
Sample Case 18723 Skinner lab 14 water samples for inorganics
October 29 - November 18, 1992
EPA contact: S. Dehnhard

Technical Instruction Document: 03920425

Description of tasks:

1) SAS data review (Task 1394)
July 14 - July 21, 1992

SUPPLEMENTAL DOCUMENTATION: Copies of ESAT Technical Instruction
Documents, ESAT Acknowledgement of Completion forms, QA Review
Assignment Slips, ESAT Data Validation Evaluation Checklists

Contract Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
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INTERAGENCY AGREEMENT (IAG) COSTS

Federal Agency: DEPARTMENT OF INTERIOR
IAG Number: DW14425801
Project Officer(s): ROBERT FOLEY
Dates of Service: From: 07/31/1993 To: 07/31/1996
Summary of Service: REFER TO CONTRACTOR INFORMATION SECTION
Total Costs: \$334.74

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
13305281	01/21/1992	132.64	8877 01/31/1992	132.64
13305620	04/28/1992	216.63	9703 04/30/1992	216.63
13308095	07/21/1993	-14.53	10403 07/31/1993	-14.53
Total:				<u>\$334.74</u>

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Federal Agency: DEPARTMENT OF INTERIOR

IAG Number: DW14425801

Contractor Information

A blanket Interagency agreement DW14425801 between the U. S. Fish and Wildlife Service and the U.S. EPA was awarded on September 27, 1989. The Tyler Site was added to the list of sites for review in December 1991. During the period that work was performed on the Tyler Refrigeration Site, Delaware amendments two thru six were added to the agreement.

The purpose of the agreement was to provide for participation of the U.S. Fish and Wildlife Service (FWS), Annapolis Office (including the Gloucester, Virginia suboffice), with the interagency Bioassessment Work Group, formed by EPA Region III. The FWS will assist the Work Group by reviewing contract documents and providing technical recommendations to CERCLA project officers of EPA Region III, concerning ecological studies, bioassessment and natural resource concerns and issues. This work will be conducted during the Remedial Investigation/Feasibility Study process.

SUPPLEMENTAL DOCUMENTATION: Copy of the interagency agreement and i amendments, and Scope of Work.

Contract Costs

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STATE COOPERATIVE AGREEMENT (SCA) COSTS

State Agency: STATE OF DELAWARE

SCA Number: 356701

Project Officer(s): ALAN HOLLIS

Dates of Service: From: 04/01/1991 To: 04/12/1993

Summary of Service: REFER TO CONTRACTOR INFORMATION SECTION

Total Costs: \$33,000.00

Drawdown Number	Drawdown Date	Drawdown Amount	Treasury Schedule Number and Date	Site Amount
516000279	05/14/1991	25,000.00	L3524 05/22/1991	5,000.00
516000279	12/04/1991	28,000.00	A3505 12/10/1991	2,000.00
516000279	01/08/1992	153,000.00	A3507 01/16/1992	2,000.00
516000279	04/20/1992	7,000.00	A3514 04/22/1992	1,000.00
516000279	05/01/1992	15,000.00	A3516 05/06/1992	3,000.00
516000279	05/15/1992	71,000.00	A3517 05/19/1992	1,000.00
516000279	05/22/1992	52,000.00	A3519 05/26/1992	1,500.00
516000279	08/10/1992	31,000.00	A3523 08/28/1992	1,500.00
516000279	09/03/1992	51,000.00	A3525 09/08/1992	2,000.00
516000279	10/28/1992	50,600.00	A3502 11/02/1992	2,500.00
516000279	12/09/1992	52,000.00	A3504 12/16/1992	4,000.00
516000279	04/12/1993	24,000.00	A3510 04/15/1993	7,500.00
Total:				<u>\$33,000.00</u>

Contract Costs

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RI/FS OVERSIGHT COSTS
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State Agency: STATE OF DELAWARE

SCA Number: 356701

Contractor Information

EPA ASSISTANCE AGREEMENT NUMBER: V-00356701

The Delaware Department of Natural Resources and Environmental Control (DNREC) signed a State Cooperative Agreement with EPA dated December 12, 1990 to participate in the negotiations of a Consent Order and review of the Remedial Investigation/Feasibility Study for the Tyler Refrigeration Site, Delaware.

THE COSTS FOR WORK EFFORTS APRIL 1991 THROUGH JUNE 1993 ARE CLAIMED AS RI/FS OVERSIGHT COSTS FOR REIMBURSEMENT UNDER CONSENT ORDER III-93-33-DC:

April-June 1991: review consent order for RIFS; ongoing communications with EPA RPM regarding site status; determine preliminary ARARs and provide information to PRP's contractor ERM.

July-September 1991: review and comment on PRP RI/FS work plan

April-June 1992: completed review of the Revised Work plan for the PRP RI/FS and submitted comments to EPA

October-December 1992: reviewed the unverified analytical results for subsurface soil and groundwater samples; continued telecommunications with PRP contractor's project geologist regarding geological information relevant to the site; attended technical meeting at EPA with PRP contractor regarding findings of RI

January-March 1993: received and reviewed draft report of remedial investigation; completed review of draft FI report and submitted comments to EPA; proposed a remedy option to EPA; meeting with EPA to discuss DNREC's comments and proposal; performed a detailed study on the remedy option

April-June 1993: proposal to EPA regarding further actions on the site; conference calls between EPA, DNREC and ERM to clarify some technical issues on the RI report; DNREC received the final RI report and released to public; EPA's draft Proposed Plan is received; DNREC reviewed Baseline Risk Assessment and submitted comments to EPA; reviewed Ecological Risk Assessment and submitted comments to EPA; provided EPA's project manager with DNREC's comments on EPA's Proposed Plan.

Contract Costs

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WORK EFFORTS PERFORMED AFTER JULY 1993:

July-September 1993: meeting between Metal Masters Co. and DNREC to discuss site activities; draft Work Plan received from Metal Masters for Investigative Activities and Feasibility Study; EPA's fact sheet received and reviewed; EPA notified that Metal Masters is going to enter this site under HSCA program; reviewed Ecological Risk Assessment and submitted comments to EPA.

January-March 1994: EPA halted work on former lagoon area. DNREC and Metal Masters Co. will conduct an investigation to find the source of contamination. Draft Consent Decree has been issued; draft Work Plan for Investigative Activities and Feasibility Study has been reviewed by DNREC and Metal Masters consultant is working on revising the Work Plan.

April-June 1994: Consent Decree and the Work Plan for Investigative Activities and Feasibility Study have been finalized.

July-September 1994: waiting for PRP to sign the Consent Decree

October-December 1994: Consent Decree has been signed by PRP and DNREC and a public notice will be issued; staff meetings relevant to site

January-March 1995: Finalization of work plan for soil borings and monitoring wells; field work consisting of 6 borings and installation of 3 additional shallow wells; sampling wells

April-June 1995: Review RI reports

July-September 1995: Approved RI report and Risk Assessment; drafted, advertised and issued Proposed Plan

October-December 1995: Reviewed and commented on EPA's Proposed Plan; created a Ground Water Management Zone at the Tyler/Metal Masters Site

January-March 1996: Reviewed and commented on EPA's Proposed Plan; reviewed and commented on first draft of EPA's Record of Decision for the site.

April-June 1996: Reviewed and concurred with final ROD; responded to inquiries from state agencies on ROD and monitoring program proposals

July-September 1996: reporting and filing; discussions with EPA on future monitoring program

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October-December 1996: no activities this quarter; DNREC will close
out the grant

SUPPLEMENTAL DOCUMENTATION: Copy of agreement application,
agreement, amendments and State quarterly progress reports.

Contract Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330TECHNICAL ENFORCEMENT SUPPORT (TES) CONTRACT COSTS

Contractor Name: DYNAMAC CORPORATION

EPA Contract Number: 68-W9-0005

Delivery Order Information	<u>DO #</u>	<u>Start Date</u>	<u>End Date</u>
	31	12/02/1988	12/31/1995

Project Officer(s): ELAINE K. SPIEWAK

Dates of Service: From: 01/01/1991 To: 12/31/1995

Summary of Service: SEE CONTRACTOR INFO. WHICH FOLLOWS LIST OF VOUCHERS

Total Costs: \$74,221.95

Voucher Number	Voucher Date	Voucher Amount	Treasury Schedule Number and Date	Site Amount	Annual Allocation
33R	03/25/1991	28,459.09	R9376 05/29/1991	45.57	9.18
34	04/17/1991	236,562.14	R9376 05/29/1991	342.05	68.87
35	05/13/1991	198,221.52	R9392 06/20/1991	159.38	32.09
36	06/17/1991	180,611.52	R9419 07/30/1991	49.67	10.00
37	07/11/1991	359,255.60	R9432 08/16/1991	251.61	50.66
38	08/12/1991	245,994.74	R1040 09/18/1991	530.85	106.89
39	09/12/1991	307,988.08	R2043 10/22/1991	3,080.38	620.26
40	10/16/1991	266,444.18	R2124 11/29/1991	872.66	175.72
41	11/12/1991	259,350.09	R2168 12/20/1991	1,644.12	331.06
43	12/17/1991	380,219.01	R2252 02/03/1992	97.99	19.73
44	12/31/1991	323,418.39	R2314 02/28/1992	4,382.12	882.38
46	02/14/1992	370,844.82	R2398 04/03/1992	-690.73	-139.08
47	03/12/1992	301,076.76	R2450 04/23/1992	3,017.20	607.54
48	04/09/1992	342,677.40	R2516 05/20/1992	1,212.97	244.24
49	05/14/1992	409,453.43	R2597 06/26/1992	1,065.89	214.63
50	05/19/1992	93,229.83	R2616 07/06/1992	574.40	115.66
51	06/10/1992	314,947.52	R2653 07/20/1992	-871.16	-175.42
52	07/09/1992	391,280.50	R2748 08/25/1992	2,230.13	449.06
54RA	08/26/1992	474,836.66	R3081 11/03/1992	5,079.47	1,022.80
55RA	09/09/1992	361,522.49	R3085 11/04/1992	10,403.39	2,094.82
56	10/08/1992	356,535.34	R3120 11/18/1992	5,377.93	1,082.89
57	10/22/1992	66,692.57	R3187 12/14/1992	689.90	138.92
58	11/20/1992	360,673.01	R3223 12/29/1992	2,731.43	550.00
59	12/16/1992	337,935.71	R3285 01/22/1993	-66.19	-13.33
60	01/19/1993	359,455.22	R3377 02/26/1993	1,058.55	213.15
61	02/24/1993	335,162.42	R3449 03/26/1993	3,349.28	674.41

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
 COSTS PACKAGES NO. 1328 & 1330

TECHNICAL ENFORCEMENT SUPPORT (TES) CONTRACT COSTS

Contractor Name: DYNAMAC CORPORATION
 EPA Contract Number: 68-W9-0005
 Delivery Order Information: DO # 31 Start Date 12/02/1988 End Date 12/31/1995
 Project Officer(s): ELAINE K. SPIEWAK
 Dates of Service: From: 01/01/1991 To: 12/31/1995
 Summary of Service: SEE CONTRACTOR INFO. WHICH FOLLOWS LIST OF VOUCHERS
 Total Costs: \$74,221.95

Voucher Number	Voucher Date	Voucher Amount	Treasury Schedule Number and Date	Site Amount	Annual Allocation
63	03/24/1993	338,976.50	R3523 04/23/1993	1,844.16	371.34
64	04/28/1993	418,089.48	R3618 06/03/1993	503.25	101.33
66R	06/14/1993	313,093.50	R3718 07/14/1993	3,478.54	700.44
68	06/23/1993	317,633.78	R3739 07/23/1993	1,817.92	366.05
69	07/23/1993	283,720.10	R3814 08/24/1993	1,832.24	368.94
70	08/20/1993	188,891.46	R4001 10/04/1993	-827.14	-166.55
71	09/17/1993	311,624.93	R4055 10/22/1993	112.73	22.70
72	09/30/1993	34,483.68	R4095 11/04/1993	326.71	65.79
73	10/02/1993	287,370.96	R4147 11/23/1993	185.59	37.37
74	10/30/1993	234,145.24	R4228 12/23/1993	142.25	28.64
75	12/17/1993	255,790.25	R4304 01/24/1994	217.43	43.78
76	12/27/1993	354,468.99	R4332 02/03/1994	2,394.99	482.25
77	01/19/1994	211,082.22	R4378 02/23/1994	118.31	23.82
78	02/18/1994	136,816.36	R4449 03/22/1994	150.01	30.21
79	03/23/1994	162,604.97	R4564 05/06/1994	113.89	22.93
80	04/20/1994	168,099.68	R4595 05/19/1994	1,037.99	209.01
81	05/20/1994	124,044.14	R4696 07/06/1994	32.89	6.62
82	06/22/1994	168,242.39	R4777 08/04/1994	263.42	53.04
83	07/27/1994	121,405.50	R4830 08/25/1994	73.76	14.85
84	08/24/1994	70,896.43	R4916 09/26/1994	395.61	79.66
88	11/28/1994	216,090.50	R5258 01/11/1995	330.97	66.64
90	10/27/1995	367,719.61	R6145 11/29/1995	411.08	82.77
93COMPR	01/22/1997	26,996.34	R7511 04/04/1997	206.21	41.52
Total:				\$61,781.67	\$12,440.28

Contract Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS

COSTS PACKAGES NO. 1328 & 1330

TECHNICAL ENFORCEMENT SUPPORT (TES) CONTRACT COSTS

Contractor Name: DYNAMAC CORPORATION

EPA Contract Number: 68-W9-0005

Delivery Order Information	<u>DO #</u>	<u>Start Date</u>	<u>End Date</u>
	31	12/02/1988	12/31/1995

Project Officer(s): ELAINE K. SPIEWAK

Dates of Service: From: 01/01/1991 To: 12/31/1995

Summary of Service: SEE CONTRACTOR INFO. WHICH FOLLOWS LIST OF VOUCHERS

Total Costs: \$74,221.95

<u>Voucher Number</u>	<u>Schedule Number</u>	<u>Rate Type</u>	<u>Annual Allocation Rate</u>
33R	R9376	Contract Class - Provisional	0.201359
34	R9376	Contract Class - Provisional	0.201359
35	R9392	Contract Class - Provisional	0.201359
36	R9419	Contract Class - Provisional	0.201359
37	R9432	Contract Class - Provisional	0.201359
38	R1040	Contract Class - Provisional	0.201359
39	R2043	Contract Class - Provisional	0.201359
40	R2124	Contract Class - Provisional	0.201359
41	R2168	Contract Class - Provisional	0.201359
43	R2252	Contract Class - Provisional	0.201359
44	R2314	Contract Class - Provisional	0.201359
46	R2398	Contract Class - Provisional	0.201359
47	R2450	Contract Class - Provisional	0.201359
48	R2516	Contract Class - Provisional	0.201359
49	R2597	Contract Class - Provisional	0.201359
50	R2616	Contract Class - Provisional	0.201359
51	R2653	Contract Class - Provisional	0.201359
52	R2748	Contract Class - Provisional	0.201359
54RA	R3081	Contract Class - Provisional	0.201359
55RA	R3085	Contract Class - Provisional	0.201359
56	R3120	Contract Class - Provisional	0.201359
57	R3187	Contract Class - Provisional	0.201359
58	R3223	Contract Class - Provisional	0.201359
59	R3285	Contract Class - Provisional	0.201359
60	R3377	Contract Class - Provisional	0.201359
61	R3449	Contract Class - Provisional	0.201359

Contract Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS

COSTS PACKAGES NO. 1328 & 1330

TECHNICAL ENFORCEMENT SUPPORT (TES) CONTRACT COSTS

Contractor Name: DYNAMAC CORPORATION

EPA Contract Number: 68-W9-0005

Delivery Order Information	DO #	Start Date	End Date
	31	12/02/1988	12/31/1995

Project Officer(s): ELAINE K. SPIEWAK

Dates of Service: From: 01/01/1991 To: 12/31/1995

Summary of Service: SEE CONTRACTOR INFO. WHICH FOLLOWS LIST OF VOUCHERS

Total Costs: \$74,221.95

<u>Voucher Number</u>	<u>Schedule Number</u>	<u>Rate Type</u>	<u>Annual Allocation Rate</u>
63	R3523	Contract Class - Provisional	0.201359
64	R3618	Contract Class - Provisional	0.201359
66R	R3718	Contract Class - Provisional	0.201359
68	R3739	Contract Class - Provisional	0.201359
69	R3814	Contract Class - Provisional	0.201359
70	R4001	Contract Class - Provisional	0.201359
71	R4055	Contract Class - Provisional	0.201359
72	R4095	Contract Class - Provisional	0.201359
73	R4147	Contract Class - Provisional	0.201359
74	R4228	Contract Class - Provisional	0.201359
75	R4304	Contract Class - Provisional	0.201359
76	R4332	Contract Class - Provisional	0.201359
77	R4378	Contract Class - Provisional	0.201359
78	R4449	Contract Class - Provisional	0.201359
79	R4564	Contract Class - Provisional	0.201359
80	R4595	Contract Class - Provisional	0.201359
81	R4696	Contract Class - Provisional	0.201359
82	R4777	Contract Class - Provisional	0.201359
83	R4830	Contract Class - Provisional	0.201359
84	R4916	Contract Class - Provisional	0.201359
88	R5258	Contract Class - Provisional	0.201359
90	R6145	Contract Class - Provisional	0.201359
93COMPR	R7511	Contract Class - Provisional	0.201359

Contract Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS

COSTS PACKAGES NO. 1328 & 1330

TECHNICAL ENFORCEMENT SUPPORT (TES) CONTRACT COSTS

Contractor Name: DYNAMAC CORPORATION

EPA Contract Number: 68-W9-0005

Contractor Information

WORK ASSIGNMENT NUMBER: C03056

PERIOD OF PERFORMANCE: 02/27/90 - 04/30/94

DESCRIPTION OF WORK: Community Relations

COMMUNITY RELATIONS WORK IS NOT CLAIMED AS AN RIFS OVERSIGHT COSTS

The purpose of this work assignment is to provide technical support for the development and implementation of community relations activities. The activities will cover work throughout the RI/FS process. Specific duties are as follows:

- Contractor will review existing information provided by the Region and the State for the site.
- Contractor will conduct on-site community interviews to identify specific concerns in conjunction with the State and the Primary Contact.
- Contractor will discuss the site technical problems and preliminary remedial objectives with the Primary Contact, State and other EPA personnel as appropriate (i.e., Site Project Officer, Attorney, On-Scene Coordinator, etc.).
- Contractor shall prepare a Community Relations Plan which will include:
 - a) the background and history of community involvement;
 - b) a list of affected and interested groups and individuals.
 - c) site-specific objectives for the community relations program;
 - d) community relations techniques to be used;
 - e) a budget estimate for each community relations technique; and
 - f) an implementation schedule and workplan.

Community Relations Implementation will include the following tasks:

- Preparation and dissemination of news releases, fact sheets, slide shows, exhibits and other audio-visual materials designed to apprise the community of current or proposed actions.
- Establish of community information repositories.
- Preparation and placement of paid advertisement in local general distribution papers covering RI/FS and preferred alternatives.
- Arrangement of briefings, press conferences, workshops, and public

Contract Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS

COSTS PACKAGES NO. 1328 & 1330

and other informal meetings.

Arrangement for a court stenographer if public meeting is held during the RI/FS public comment period.

SUPPORTING DOCUMENTATION: Work Assignment #C03056, Statement of Work and i Work Assignment Amendments #1 through #6.

WORK ASSIGNMENT NUMBER: C03099

PERIOD OF PERFORMANCE: 10/17/90 - 11/15/93

DESCRIPTION OF WORK: RI/FS Compliance Oversight

*** FOR THIS WORK ASSIGNMENT, ONLY THOSE CONTRACT COSTS INCURRED PRIOR TO CONSENT ORDER EFFECTIVE DATE AND CONTRACT ADMINISTRATIVE COSTS HAVE BEEN CLAIMED AS RESPONSE COSTS. ALL CONTRACTOR TECHNICAL OVERSIGHT COSTS HAVE BEEN CLAIMED FOR REIMBURSEMENT UNDER CONSENT ORDER PROVISIONS.

1: Work Plan i

Preparation:

The contractor will review background information and conduct a site visit. The contractor will then develop a RI/FS oversight work plan, schedule, and estimated budget.

Task 2: RI/FS Activities:

The contractor will provide field oversight, collect split samples and Review PRP generated deliverables which occur subsequent to the approval of the oversight work plan.

Task 3: Review of RI/FS Reports

The contractor will review and evaluate the PRP's draft and final Remedial Investigation and Feasibility Study reports.

Task 4: Attendance at Meetings:

The contractor will provide technical support to EPA at meetings with the PRPs.

SUPPORTING DOCUMENTATION: Work Assignment #C03099, Statement of Work, and i Work Assignments Amendments #1 through #7.

Contract Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS

COSTS PACKAGES NO. 1328 & 1330

TECHNICAL ENFORCEMENT SUPPORT (TES) CONTRACT COSTS

Contractor Name: DYNAMAC CORPORATION

EPA Contract Number: 68-W9-0005

Contractor Information

WORK ASSIGNMENT NUMBER: C03056

PERIOD OF PERFORMANCE: 02/27/90 - 04/30/94

DESCRIPTION OF WORK: Community Relations

COMMUNITY RELATIONS WORK IS NOT CLAIMED AS AN RIFS OVERSIGHT COSTS

The purpose of this work assignment is to provide technical support for the development and implementation of community relations activities. The activities will cover work throughout the RI/FS process. Specific duties are as follows:

- Contractor will review existing information provided by the Region and the State for the site.
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TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS

COSTS PACKAGES NO. 1328 & 1330

and other informal meetings.

Arrangement for a court stenographer if public meeting is held during the RI/FS public comment period.

SUPPORTING DOCUMENTATION: Work Assignment #C03056, Statement of Work and i Work Assignment Amendments #1 through #6.

WORK ASSIGNMENT NUMBER: C03099

PERIOD OF PERFORMANCE: 10/17/90 - 11/15/93

DESCRIPTION OF WORK: RI/FS Compliance Oversight

*** FOR THIS WORK ASSIGNMENT, ONLY THOSE CONTRACT COSTS INCURRED PRIOR TO CONSENT ORDER EFFECTIVE DATE AND CONTRACT ADMINISTRATIVE COSTS HAVE BEEN CLAIMED AS RESPONSE COSTS. ALL CONTRACTOR TECHNICAL OVERSIGHT COSTS HAVE BEEN CLAIMED FOR REIMBURSEMENT UNDER CONSENT ORDER PROVISIONS.

1: Work Plan i

Preparation:

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Task 2: RI/FS Activities:

The contractor will provide field oversight, collect split samples and Review PRP generated deliverables which occur subsequent to the approval of the oversight work plan.

Task 3: Review of RI/FS Reports

The contractor will review and evaluate the PRP's draft and final Remedial Investigation and Feasibility Study reports.

Task 4: Attendance at Meetings:

The contractor will provide technical support to EPA at meetings with the PRPs.

SUPPORTING DOCUMENTATION: Work Assignment #C03099, Statement of Work, and i Work Assignments Amendments #1 through #7.

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS

COSTS PACKAGES NO. 1328 & 1330

CONTRACT LAB PROGRAM (CLP) COSTS

Total Routine Analytical Services (RAS) Costs	\$22,705.12
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Total Special Analytical Services (SAS) Costs	\$1,561.61
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Total Financial Cost Summary	<u>\$24,266.73</u>
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Financial Cost Summary for the Contract Lab Program

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330CONTRACT LAB PROGRAM (CLP) COSTSRoutine Analytical Services (RAS)

Total Costs: \$22,705.12

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>Class/SMO Amount</u>
<u>Case Number: 18509</u>					
<u>EPA Contract Number: 68-D0-0154, UNIVERSITY OF IOWA</u>					
17	10/16/1992	39,469.20	R3152 12/01/1992	5,510.00	1,774.22 (1)
Totals for 68-D0-0154:				\$5,510.00	\$1,774.22
<u>EPA Contract Number: 68-D2-0039, SKINNER & SHERMAN LABS, INC.</u>					
32526	09/04/1992	448.65	R3054 10/22/1992	448.65	144.47
32933	10/01/1992	509.00	R3104 11/12/1992	509.00	163.90
Totals for 68-D2-0039:				\$957.65	\$308.37
Totals for Case Number 18509:				\$6,467.65	\$2,082.59
<u>Case Number: 18535</u>					
<u>EPA Contract Number: 68-D0-0148, KEYSTONE LAB-HOUSTON</u>					
M92-08-60	09/24/1992	1,131.67	R3157 12/02/1992	1,131.67	364.40 (2)
Totals for 68-D0-0148:				\$1,131.67	\$364.40
<u>EPA Contract Number: 68-D0-0158, RECRA ENVIRONMENTAL INC.</u>					
9533	09/30/1992	3,682.40	R3291 01/25/1993	3,682.40	1,185.73
Totals for 68-D0-0158:				\$3,682.40	\$1,185.73
Totals for Case Number 18535:				\$4,814.07	\$1,550.13
<u>Case Number: 18723</u>					
<u>EPA Contract Number: 68-D0-0108, SKINNER AND SHERMAN</u>					
33352	10/29/1992	1,044.10	R3189 12/15/1992	1,044.10	336.20 (3)
33353	10/29/1992	901.00	R3189 12/15/1992	901.00	290.12 (4)
Totals for 68-D0-0108:				\$1,945.10	\$626.32

Financial Cost Summary for the Contract Lab Program

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS

COSTS PACKAGES NO. 1328 & 1330

CONTRACT LAB PROGRAM (CLP) COSTS

Routine Analytical Services (RAS)

Total Costs: \$22,705.12

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>Class/SMO Amount</u>
<u>Case Number: 18723</u>					
<u>EPA Contract Number: 68-D0-0158, RECRA ENVIRONMENTAL INC.</u>					
9936	10/31/1992	3,948.00	R3325 02/05/1993	3,948.00	1,271.26
Totals for 68-D0-0158:				<u>\$3,948.00</u>	<u>\$1,271.26</u>
Totals for Case Number 18723:				<u>\$5,893.10</u>	<u>\$1,897.58</u>
Totals for Routine Analytical Services:				<u>\$17,174.82</u>	<u>\$5,530.30</u>

Financial Cost Summary for the Contract Lab Program

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS

COSTS PACKAGES NO. 1328 & 1330

CONTRACT LAB PROGRAM (CLP) COSTSSpecial Analytical Services (SAS)

Total Costs: \$1,561.61

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>Class/SMO Amount</u>
<u>Case Number: 7431-C</u>					
<u>EPA Contract Number: 68-D9-0135, DYNCORP VIAR</u>					
1-15	12/15/1992	221,806.10	R3278 01/20/1993	1,181.25	380.36 (5)
Totals for 68-D9-0135:				\$1,181.25	\$380.36
Totals for Case Number 7431-C:				\$1,181.25	\$380.36
Totals for Special Analytical Services:				\$1,181.25	\$380.36

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- (1) Sampling period for Case 18509 was August 1992
- (2) Sampling period for Case 18535 was September 1992
- (3) Sampling period for Case 18723 was October 1992
- (4) Sampling period for Case 18723 was October 1992
- (5) SAS review for Case 7431-C was September 1992

Financial Cost Summary for the Contract Lab Program

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS

COSTS PACKAGES NO. 1328 & 1330

CONTRACT LAB PROGRAM (CLP) COSTS

<u>Fiscal</u>		<u>Class / SMO</u>
<u>Year</u>	<u>Rate Type</u>	<u>Rate</u>
1993	National - Final	0.322000

EPA Indirect Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS

COSTS PACKAGES NO. 1328 & 1330

<u>Fiscal Year</u>	<u>Direct Costs</u>	<u>Indirect Rate(%)</u>	<u>Indirect Costs</u>
1991	10,594.96	30.17%	3,196.50
1992	41,018.71	31.06%	12,740.39
1993	104,488.43	32.85%	34,324.44
1994	9,353.66	39.66%	3,709.68
1995	1,301.63	37.95%	493.96
1996	590.98	31.06%	183.56
1997	247.73	35.73%	88.51
1998	440.64	36.16%	159.34
	<u>168,036.74</u>		

Total EPA Indirect Costs

\$54,896.38

EPA Indirect Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DAVIS, ROBERT S	1991	19	25.91	30.17%	7.82
			25.91		\$7.82
DEHNHARD, STÉPHANIE	1991	14	29.27	30.17%	8.83
		18	60.38	30.17%	18.22
		22	23.21	30.17%	7.00
		25	11.45	30.17%	3.45
		26	418.16	30.17%	126.16
		27	929.24	30.17%	280.35
			1,471.71		\$444.01
DODD, JEFFREY A.	1991	24	421.94	30.17%	127.30
			421.94		\$127.30
IOVEN, DAWN A.	1991	15	54.32	30.17%	16.39
		19	163.08	30.17%	49.20
		24	217.43	30.17%	65.60
			434.83		\$131.19
KARGBO, DAVID M.	1991	15	177.91	30.17%	53.68
		19	59.34	30.17%	17.90
		23	360.62	30.17%	108.80
		24	557.40	30.17%	168.17
		27	327.84	30.17%	98.91
			1,483.11		\$447.46
STOKELY, PETER M	1991	22	72.90	30.17%	21.99

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
STOKELY, PETER M	1991	23	27.74	30.17%	8.37
			100.64		\$30.36
Total Fiscal Year 1991 Payroll Direct Costs:			3,938.14		\$1,188.14

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
356701	516000279	05/22/1991	5,000.00	0.00	30.17%	1,508.50
			5,000.00	0.00		\$1,508.50
68-W9-0005	34	05/29/1991	342.05	68.87	30.17%	123.97
	33R	05/29/1991	45.57	9.18	30.17%	16.52
	35	06/20/1991	159.38	32.09	30.17%	57.77
	36	07/30/1991	49.67	10.00	30.17%	18.00
	37	08/16/1991	251.61	50.66	30.17%	91.19
	38	09/18/1991	530.85	106.89	30.17%	192.41
			1,379.13	277.69		\$499.86
Total Fiscal Year 1991 Other Direct Costs:			6,379.13	277.69		\$2,008.36
Total Fiscal Year 1991:			10,594.96			\$3,196.50

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DEHNHARD, STEPHANIE	1992	01	185.85	31.06%	57.73
		02	11.44	31.06%	3.55

EPA Indirect Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS

COSTS PACKAGES NO. 1328 & 1330

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DEHNHARD, STEPHANIE	1992	03	336.43	31.06%	104.50
		05	46.41	31.06%	14.41
		06	11.44	31.06%	3.55
		07	46.41	31.06%	14.41
		10	550.78	31.06%	171.07
		11	120.89	31.06%	37.55
		12	145.06	31.06%	45.06
		13	181.19	31.06%	56.28
		15	72.52	31.06%	22.52
		16	145.06	31.06%	45.06
		17	4.76	31.06%	1.48
		18	24.16	31.06%	7.50
		19	349.43	31.06%	108.53
		20	386.90	31.06%	120.17
		21	187.22	31.06%	58.15
		22	499.25	31.06%	155.07
		23	112.32	31.06%	34.89
		24	274.58	31.06%	85.28
		25	37.43	31.06%	11.63
		26	62.41	31.06%	19.38
		27	99.85	31.06%	31.01
			3,891.79		\$1,208.78
DODD, JEFFREY A.	1992	01	46.79	31.06%	14.53
		03	46.86	31.06%	14.55
		05	46.86	31.06%	14.55
		06	140.54	31.06%	43.65
		07	374.75	31.06%	116.40
		18	78.52	31.06%	24.39
		20	78.50	31.06%	24.38
		21	287.83	31.06%	89.40

EPA Indirect Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DODD, JEFFREY A.	1992	24	26.16	31.06%	8.13
			1,126.81		\$349.98
IOVEN, DAWN A.	1992	03	84.09	31.06%	26.12
		06	168.22	31.06%	52.25
		10	58.53	31.06%	18.18
		23	29.27	31.06%	9.09
			340.11		\$105.64
KARGBO, DAVID M.	1992	03	163.76	31.06%	50.86
		06	196.52	31.06%	61.04
		10	68.23	31.06%	21.19
		12	68.24	31.06%	21.20
		17	170.65	31.06%	53.00
		24	409.57	31.06%	127.21
			1,076.97		\$334.50
LUDZIA, PETER J.	1992	23	272.01	31.06%	84.49
			272.01		\$84.49
Total Fiscal Year 1992 Payroll Direct Costs:			6,707.69		\$2,083.39

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
356701	516000279	12/10/1991	2,000.00	0.00	31.06%	621.20
		01/16/1992	2,000.00	0.00	31.06%	621.20
		04/22/1992	1,000.00	0.00	31.06%	310.60
		05/06/1992	3,000.00	0.00	31.06%	931.80

EPA Indirect Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
356701	516000279	05/19/1992	1,000.00	0.00	31.06%	310.60
		05/26/1992	1,500.00	0.00	31.06%	465.90
		08/28/1992	1,500.00	0.00	31.06%	465.90
		09/08/1992	2,000.00	0.00	31.06%	621.20
			<u>14,000.00</u>	<u>0.00</u>		<u>\$4,348.40</u>
68-W9-0005	39	10/22/1991	3,080.38	620.26	31.06%	1,149.42
	40	11/29/1991	872.66	175.72	31.06%	325.63
	41	12/20/1991	1,644.12	331.06	31.06%	613.49
	43	02/03/1992	97.99	19.73	31.06%	36.56
	44	02/28/1992	4,382.12	882.38	31.06%	1,635.15
	46	04/03/1992	-690.73	-139.08	31.06%	-257.74
	47	04/23/1992	3,017.20	607.54	31.06%	1,125.84
	48	05/20/1992	1,212.97	244.24	31.06%	452.61
	49	06/26/1992	1,065.89	214.63	31.06%	397.73
	50	07/06/1992	574.40	115.66	31.06%	214.33
	51	07/20/1992	-871.16	-175.42	31.06%	-325.07
	52	08/25/1992	2,230.13	449.06	31.06%	832.16
			<u>16,615.97</u>	<u>3,345.78</u>		<u>\$6,200.11</u>
DW14425801	13305281	01/31/1992	132.64	0.00	31.06%	41.20
	13305620	04/30/1992	216.63	0.00	31.06%	67.29
			<u>349.27</u>	<u>0.00</u>		<u>\$108.49</u>
Total Fiscal Year 1992 Other Direct Costs:			<u>30,965.24</u>	<u>3,345.78</u>		<u>\$10,657.00</u>
Total Fiscal Year 1992:			<u>41,018.71</u>			<u>\$12,740.39</u>

EPA Indirect Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BECK, MARY F.	1993	10	29.01	32.85%	9.53
			29.01		\$9.53
CHANDLER, THERESA L.	1993	19	19.48	32.85%	6.40
			19.48		\$6.40
DAVIS, ROBERT S	1993	07	86.30	32.85%	28.35
		11	209.02	32.85%	68.66
		15	89.59	32.85%	29.43
			384.91		\$126.44
DEHNHARD, STEPHANIE	1993	01	49.91	32.85%	16.40
		03	12.48	32.85%	4.10
		05	37.43	32.85%	12.30
		06	12.48	32.85%	4.10
		07	324.51	32.85%	106.60
		10	12.95	32.85%	4.25
		12	51.80	32.85%	17.02
			501.56		\$164.77
IOVEN, DAWN A.	1993	07	150.95	32.85%	49.59
		11	188.07	32.85%	61.78
		12	1,034.37	32.85%	339.79
		13	62.69	32.85%	20.59
		14	689.56	32.85%	226.52
		15	125.36	32.85%	41.18
			2,251.00		\$739.45
KARGBO, DAVID M.	1993	07	238.88	32.85%	78.47
		08	136.51	32.85%	44.84

EPA Indirect Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
KARGBO, DAVID M.	1993	09	70.69	32.85%	23.22
		11	565.54	32.85%	185.78
		12	883.76	32.85%	290.32
		15	176.74	32.85%	58.06
			<u>2,072.12</u>		<u>\$680.69</u>
LUDZIA, PETER J.	1993	07	119.90	32.85%	39.39
		12	41.39	32.85%	13.60
			<u>161.29</u>		<u>\$52.99</u>
NANG-MARINO, LISA M.	1993	06	371.95	32.85%	122.19
		08	772.51	32.85%	253.77
		09	801.21	32.85%	263.20
		10	534.14	32.85%	175.46
		11	830.88	32.85%	272.94
		12	1,102.50	32.85%	362.17
		15	980.00	32.85%	321.93
			<u>5,393.19</u>		<u>\$1,771.66</u>
NELSON, STEPHEN J.	1993	22	55.00	32.85%	18.07
			<u>55.00</u>		<u>\$18.07</u>
PANDZA, STEVEN X.	1993	19	26.62	32.85%	8.74
		21	186.31	32.85%	61.20
			<u>212.93</u>		<u>\$69.94</u>
ROWE, VIRGINIA E.	1993	21	375.02	32.85%	123.19
		22	41.67	32.85%	13.69

EPA Indirect Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ROWE, VIRGINIA E.	1993	23	20.84	32.85%	6.85
			437.53		\$143.73
SMITH, ROY L.	1993	15	149.90	32.85%	49.24
			149.90		\$49.24
Total Fiscal Year 1993 Payroll Direct Costs:			11,667.92		\$3,832.91

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
356701	516000279	11/02/1992	2,500.00	0.00	32.85%	821.25
		12/16/1992	4,000.00	0.00	32.85%	1,314.00
		04/15/1993	7,500.00	0.00	32.85%	2,463.75
			14,000.00	0.00		\$4,599.00
68-D0-0108	33353	12/15/1992	901.00	290.12	32.85%	391.28
	33352	12/15/1992	1,044.10	336.20	32.85%	453.43
			1,945.10	626.32		\$844.71
68-D0-0148	M92-08-60	12/02/1992	1,131.67	364.40	32.85%	491.46
			1,131.67	364.40		\$491.46
68-D0-0154	17	12/01/1992	5,510.00	1,774.22	32.85%	2,392.87
			5,510.00	1,774.22		\$2,392.87
68-D0-0158	9533	01/25/1993	3,682.40	1,185.73	32.85%	1,599.18

EPA Indirect Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-D0-0158	9936	02/05/1993	3,948.00	1,271.26	32.85%	1,714.53
			7,630.40	2,456.99		\$3,313.71
68-D1-0158	12	11/06/1992	932.54	1,995.65	32.85%	961.91
	14	12/15/1992	896.80	1,919.16	32.85%	925.04
	15	01/15/1993	1,011.41	2,164.43	32.85%	1,043.26
	17	02/19/1993	-39.27	-84.04	32.85%	-40.51
			2,801.48	5,995.20		\$2,889.70
68-D2-0039	32526	10/22/1992	448.65	144.47	32.85%	194.84
	32933	11/12/1992	509.00	163.90	32.85%	221.05
			957.65	308.37		\$415.89
68-D9-0135	1-15	01/20/1993	1,181.25	380.36	32.85%	512.99
			1,181.25	380.36		\$512.99
68-W9-0005	54RA	11/03/1992	5,079.47	1,022.80	32.85%	2,004.60
	55RA	11/04/1992	10,403.39	2,094.82	32.85%	4,105.66
	56	11/18/1992	5,377.93	1,082.89	32.85%	2,122.38
	57	12/14/1992	689.90	138.92	32.85%	272.27
	58	12/29/1992	2,731.43	550.00	32.85%	1,077.95
	59	01/22/1993	-66.19	-13.33	32.85%	-26.12
	60	02/26/1993	1,058.55	213.15	32.85%	417.75
	61	03/26/1993	3,349.28	674.41	32.85%	1,321.78
	63	04/23/1993	1,844.16	371.34	32.85%	727.79
	64	06/03/1993	503.25	101.33	32.85%	198.60
	66R	07/14/1993	3,478.54	700.44	32.85%	1,372.79
	68	07/23/1993	1,817.92	366.05	32.85%	717.43

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-W9-0005	69	08/24/1993	1,832.24	368.94	32.85%	723.09
			38,099.87	7,671.76		\$15,035.97
DW14425801	13308095	07/31/1993	-14.53	0.00	32.85%	-4.77
			-14.53	0.00		\$-4.77
Total Fiscal Year 1993 Other Direct Costs:			73,242.89	19,577.62		\$30,491.53
Total Fiscal Year 1993:			104,488.43			\$34,324.44

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
AJL, DIANE F.	1994	09	17.54	39.66%	6.96
			17.54		\$6.96
MALANCONI, DIANE	1994	17	20.15	39.66%	7.99
		22	100.74	39.66%	39.95
			120.89		\$47.94
PANDZA, STEVEN X.	1994	17	57.62	39.66%	22.85
		23	57.62	39.66%	22.85
		24	86.43	39.66%	34.28
		27	28.81	39.66%	11.43
			230.48		\$91.41
ROWE, VIRGINIA E.	1994	18	305.16	39.66%	121.03
		19	174.37	39.66%	69.16

EPA Indirect Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330.PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ROWE, VIRGINIA E.	1994	22	179.60	39.66%	71.23
		23	112.25	39.66%	44.52
		24	190.83	39.66%	75.68
		25	11.22	39.66%	4.45
		26	134.69	39.66%	53.42
		27	134.71	39.66%	53.43
			1,242.83		\$492.92
Total Fiscal Year 1994 Payroll Direct Costs:			1,611.74		\$639.23

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
68-D1-0158	35	11/04/1993	652.66	1,396.70	39.66%	812.78
			<u>652.66</u>	<u>1,396.70</u>		<u>\$812.78</u>
68-W9-0005	70	10/04/1993	-827.14	-166.55	39.66%	-394.10
	71	10/22/1993	112.73	22.70	39.66%	53.71
	72	11/04/1993	326.71	65.79	39.66%	155.67
	73	11/23/1993	185.59	37.37	39.66%	88.43
	74	12/23/1993	142.25	28.64	39.66%	67.77
	75	01/24/1994	217.43	43.78	39.66%	103.60
	76	02/03/1994	2,394.99	482.25	39.66%	1,141.11
	77	02/23/1994	118.31	23.82	39.66%	56.37
	78	03/22/1994	150.01	30.21	39.66%	71.48
	79	05/06/1994	113.89	22.93	39.66%	54.26
	80	05/19/1994	1,037.99	209.01	39.66%	494.56
	81	07/06/1994	32.89	6.62	39.66%	15.67
	82	08/04/1994	263.42	53.04	39.66%	125.51
	83	08/25/1994	73.76	14.85	39.66%	35.14

EPA Indirect Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS

COSTS PACKAGES NO. 1328 & 1330

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-W9-0005	84	09/26/1994	395.61	79.66	39.66%	188.49
			4,738.44	954.12		\$2,257.67
Total Fiscal Year 1994 Other Direct Costs:			5,391.10	2,350.82		\$3,070.45
Total Fiscal Year 1994:			9,353.66			\$3,709.68

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
PANDZA, STEVEN X.	1995	19	61.30	37.95%	23.26
		21	30.64	37.95%	11.63
			91.94		\$34.89
ROWE, VIRGINIA E.	1995	02	78.58	37.95%	29.82
		03	22.45	37.95%	8.52
		10	711.05	37.95%	269.84
			812.08		\$308.18
Total Fiscal Year 1995 Payroll Direct Costs:			904.02		\$343.07

EPA Indirect Costs

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-W9-0005	88	01/11/1995	330.97	66.64	37.95%	150.89
			330.97	66.64		\$150.89
Total Fiscal Year 1995 Other Direct Costs:			330.97	66.64		\$150.89
Total Fiscal Year 1995:			1,301.63			\$493.96

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
PANDZA, STEVEN X.	1996	21	97.13	31.06%	30.17
			97.13		\$30.17
Total Fiscal Year 1996 Payroll Direct Costs:			97.13		\$30.17

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-W9-0005	90	11/29/1995	411.08	82.77	31.06%	153.39
			411.08	82.77		\$153.39
Total Fiscal Year 1996 Other Direct Costs:			411.08	82.77		\$153.39
Total Fiscal Year 1996:			590.98			\$183.56

TYLER REFRIGERATION, DE SITE ID = 03 N6

RI/FS OVERSIGHT COSTS
COSTS PACKAGES NO. 1328 & 1330OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-W9-0005	93COMPR	04/04/1997	206.21	41.52	35.73%	88.51
			206.21	41.52		\$88.51
Total Fiscal Year 1997 Other Direct Costs:			206.21	41.52		\$88.51
Total Fiscal Year 1997:			247.73			\$88.51

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
HENDERSHOT, MICHAEL	1998	15	264.38	36.16%	95.60
		17	88.13	36.16%	31.87
		20	88.13	36.16%	31.87
			440.64		\$159.34
Total Fiscal Year 1998 Payroll Direct Costs:			440.64		\$159.34
Total Fiscal Year 1998:			440.64		\$159.34
Total EPA Indirect Costs					\$54,896.38

Collections/Adjustments Report
 TYLER REFRIGERATION, DE SITE ID = 03 N6
 RI/FS OVERSIGHT COSTS
 COSTS PACKAGES NO. 1328 & 1330

Accounts Receivable Number	Accounts Receivable Line #	Accounts Receivable Amount	Collections Schedule Number	Collected Amount	Date	Payer
032994T072	001	\$172,108.87	032995CD100	76,841.82	03/13/1995	TYLER REFRIG/CLARK TRUCKING
			032600CD226	10,954.11	08/21/2000	TYLER REFRIG/CLARK TRUCKING
	002	\$7,055.65	032600CD226	7,055.65	08/21/2000	TYLER REFRIG/CLARK TRUCKING
	003	\$10,936.49	032600CD226	10,936.49	08/21/2000	TYLER REFRIG/CLARK TRUCKING
	004	\$11,259.66	032600CD226	11,259.66	08/21/2000	TYLER REFRIG/CLARK TRUCKING
	005	\$3,843.75	032600CD226	3,843.75	08/21/2000	TYLER REFRIG/CLARK TRUCKING
	997	\$7,095.05	032600CD226	6,787.76	08/21/2000	TYLER REFRIG/CLARK TRUCKING

\$127,679.24
